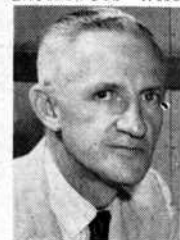


CHEST DRIVE OPENS IN Y-12 ON MONDAY

Carbide To Honor Ray Barron On Friday For Quarter Century Of Company Service

Clark E. Center And K-25 Man In Group

Ray J. Barron, popular Office Manager of the Manufacturing Office Division in Y-12, will be honored among a group of Carbide and Carbon Chemicals Company employees who have attained 25



Ray Barron

Ridge — Clark E. Center, General Manager of the Company's opera-

tions in Oak Ridge and Paducah; and Arthur Anderson, of K-25, process laboratory of the chemical division; will be in the group who completed a quarter century of service during the past year.

Dr. J. G. Davidson, President of Carbide and Carbon Chemicals Company, sent a personal letter to the Y-12er informing him of the date of the dinner. Barron completed his 25 years of Carbide service back on April 11 of this year. In his letter, Dr. Davidson wrote:

"It gives me great pleasure to invite you to be an honored guest at a dinner that will be given at the Carbide Recreation Center at South Charleston on Friday, October 17, at 6:30 p. m.

"You are one of those in whose honor this dinner is being given to celebrate the attainment of 25

Watch And Certificate Will Be Given Veterans

years of service with Carbide and Carbon Chemicals Company.

"On this occasion you will receive a watch and certificate of recognition symbolizing our pride in your contribution throughout a quarter of a century to the program of our Company.

"The Company is proud to honor the men and women who have served it faithfully for 25 years and I look forward with pleasure to meeting you at the dinner and having the opportunity to congratulate you in person."

Barron came to work for Carbide on April 11, 1927, as a time-keeper in the construction department then building the Blaine Island unit of the South Charleston

Continued on Page 4

Early Answer To Fund Appeal Seen To Assist Red Feather Agencies

Contributions May Be Made In Cash Or Deductions; Most Of Money Raised To Aid Youth Of City

With the 1952 Oak Ridge Community Chest fund raising drive scheduled to get underway in Y-12 next Monday, October 20, the plant campaign committee last week virtually completed its plans for the project. The committee is hopeful that the generosity and promptness with which Y-12ers have met past Chest appeals will be again in evidence this year so that the plant may maintain its record of leading groups of its class in Oak Ridge for the past four years in being first to turn in its quota to headquarters. The quota for Oak Ridge this year is \$55,889 and speedy action on the part of Y-12ers in providing their share of the amount is expected.

Under leadership of Chairman George W. Flack, the Y-12 campaign committee last week discussed various details of the drive, including methods of handling deductions and distribution of pledge cards to every Y-12 employee.

May Use Payroll Deductions

Pledges to the Community Chest this year, as in the past, may be made by payroll deductions or by cash. If the deduction method is selected the contribution will be taken from pay checks issued November 28 and December 5 for weekly paid employees. Deductions for monthly paid personnel will be shown on the November 26 pay-check.

Pledge cards will be distributed to every person on the Y-12 payroll and will be given out by the campaign committee members in their respective divisions. Prompt return of the card by everyone is urged, even if no gift is made to the Chest fund.

Not "Charitable" Organization

Committee members and departmental solicitors this year again will stress that the Community Chest is not a "charitable" organization, but rather a federated campaign organization to save citizens of the community time and money in providing a channel through which 15 fund-raising campaigns are combined into one. The financial needs of every Red Feather agency served by the Chest have been carefully considered by the Chest budget committee and their requests have been included in the Chest appeal for 1952 because they will pay for services needed by Oak Ridgers and which can be supported only by voluntary contributions.

Youngsters Get Most Benefits

The great bulk of the funds raised by the Chest this year will be used for organizations devoted to improving conditions for youths of the community, both boys and girls. Both the physical and social needs of thousands of youngsters are to be given attention by the Boy and Girl Scouts, Campfire Girls, the Oak Ridge Dental Health

Continued on Page 4



THROUGH YOUR COMMUNITY CHEST

Safety String Snaps; Awards Being Picked

An accident to a process operator in Bldg. 9212 on Friday, October 3, snapped the Y-12 string of days without a lost time accident at 69, the Safety Department announced last week. Here is the account of the mishap, as described by the Safety Department:

Right Thumb Is Fractured

"On October 3, 1952, a process operator in Bldg. 9212 was cleaning a piece of material when he allowed his right hand to be caught between two heavy objects, causing a compound fracture of the right thumb and a fracture of the fourth metacarpal. The employee probably will be absent from work for about 10 days."

Meanwhile the more than 4,000 Y-12ers eligible to receive individual awards for helping to establish the plant's sixth safely operating period of 1,500,000 hours were viewing the samples offered and making their selections. Three of the five major divisions in the plant had completed selections last week and it is expected the final picks will be made within a week or so. After this is done orders will be placed with dealers for the articles chosen.

To expedite final ordering, receipt and distribution of the awards, every Y-12er is urged to make his or her choice as soon as possible after receiving a selection card.

The sixth accident-free period in the plant was set from January 5 to April 6 when 2,218,145 man-hours of operations were performed without a disabling mishap.

Hospital Plan Gets 95.5 Per Cent Vote

A final check on enrollment of Y-12ers in the revised hospitalization and surgical plan offered Carbide employees effective October 1 showed that 95.5 per cent of Y-12 personnel had accepted provisions of the new plan presented by the Connecticut General Life Insurance Co. Only a 75 per cent enrollment of eligible employees was required for the new plan to be effective.

Only 158 Reject Plan

Of the 3,639 Y-12ers eligible to enroll in the new plan, an even 3,400 enrolled, 158 rejected the plan and 81 cards had not been reported in to the Insurance Office as of last Friday afternoon. Of this 81, any person who has been on vacation or away from work because of illness during the enrollment period still may sign up for the new plan and every effort will be made to contact such Y-12ers. Anyone else who has ignored the opportunity to enroll has lost their chance to do so.

Y-12 employees who have been hired since August 1 and who had signed cards for hospitalization and surgical insurance under the old plan and who have not signed for the new plan are urged to do so at once at the Insurance Office, North Portal. Y-12ers are eligible to enroll in the hospital plan during the first month after two previous months of employment.

Deductible Clause Added

Benefits under the new plan are the same as under the old with the exception of a deductible clause that provides that in all hospitalization except for accidental injury surgery or maternity the patient pays the first \$20 of the claim. A similar clause provides that doctor's visits to the hospital will be paid only after the first four visits unless the patient is suffering from an accidental injury or has a surgical operation. The cost of the new plan also is increased to \$1.03 per month for employee coverage alone and to \$3.74 per month for coverage of employee and eligible dependents.

Y-12er Wins \$1, Finds Poetical Potential In Limerick Contest Of Safety Council

H. F. Ballenger, of the Y-12 Health Physics Department, is \$1 richer and has discovered potential poetical ability. He was among the 15 runner-up prize winners awarded \$1 each in a recent limerick contest staged monthly by the Industrial Supervisor, a magazine published by the National Safety Council. By landing "in the money" in the contest he joins several other Y-12ers who in the past have won recognition and cash for providing the last line in a limerick published by the maga-



H. F. Ballenger

zine, the verse lacking the concluding portion.

First prize in the contest is \$10.

Here is the verse completed by Ballenger, his line being printed in boldface type at the bottom:

"I don't need those salt tablets," scoffed Pete.

"They're for weaklings who can't take the heat."

But tough Pete's in a sweat That he won't soon forget—

Painful cramps won't respect his conceit.

Carbide Wives Meet Tonight For Monthly Card Party

The Carbide Wives monthly meeting and card party will feature bridge and canasta and all wives of Y-12 employees are invited to attend the session at 7:30 o'clock tonight, Wednesday, October 15, in the East Lounge of the Ridge Recreation Hall.

Mrs. R. A. Hamrick will be the executive board member in charge of the meeting. Hostesses will be Mesdames W. Z. Muenzer, Clyde Odon, R. V. McCord, J. C. Barton, A. V. Faloon and J. F. McDonald.

Red Cross Chapter Offers Training In Home Nursing

A course to train instructors on home nursing will be offered by the Oak Ridge Chapter of the American Red Cross next month, the chapter has announced. Any qualified Y-12 women or wives of Y-12ers interested in the instruction are asked to communicate with the local chapter headquarters on Oak Ridge Turnpike or telephone 5-5641.

The course is open to all inactive nurses and teachers and the instruction is a vital phase of the civil defense program of the city. Miss Mary Williams, southeastern field representative of the Red Cross from Atlanta, Ga., will conduct the classes on November 12, 13, 14, 17 and 18.

'Low Current Technique' Nuclear Studies Body Topic

"Low Current Technique" will be the topic of a talk by F. M. Glass at a meeting of the Oak Ridge Professional Group on Nuclear Studies at 8 o'clock tomorrow night, Thursday, October 16. The meeting will be held at the Ridge Recreation Hall and all Y-12ers interested in the topic are invited to attend. A discussion of the electrometer will follow the talk.

ORNL Physicist Will Speak At Seminar Meet Friday

G. G. Kelley, of the physics division of Oak Ridge National Laboratory, will be the principal speaker at the weekly meeting of the Oak Ridge Physics Seminar at 3:15 o'clock Friday afternoon, October 17. The meeting will be held in the auditorium of ORNL's new research building. Kelley's topic will be "Pulse Amplitude Analyses." All Y-12ers interested in the subject are invited to attend the meeting.

SAFETY SCOREBOARD

Your Plant Has
Operated
Nine Days
Without A Lost Time
Accident*
Through October 12

The Bulletin

Published Weekly By And For
Y-12 Employees Of
CARBIDE AND CARBON
CHEMICALS COMPANY

A Division Of
Union Carbide And Carbon
Corporation

Post Office Box P
Oak Ridge Tenn.

GEORGE W. DOBBS . . . Editor

OFFICE
North Portal Bldg. 9701-1
Telephone 7753

Maintenance, Chemical Men Are Promoted

Three Y-12ers in the Chemical Division and one in Maintenance have been picked for coverage in this 11th in a series of sketches and pictures of employees who have received promotions since July 1, 1951, as a result of their conscientious and creditable work.

Ray Ellis—Coming to work in Y-12 on February 1, 1951, Ellis was promoted from operator assistant to assistant process foreman in the Uranium Processing Department of the Chemical Division on September 1, 1952. Ellis and his wife, Mrs. Helen Ellis, whom he married in 1942, live at 112 North Walker Lane, Oak Ridge. They have one son, Gary.



Ray Ellis



J. A. Long

James A. Long—A Y-12 employee since 1945, Long also is in the Uranium Processing Department and was promoted from machinist to assistant foreman on July 1, 1952. He was married in 1932 and he and his wife, Mrs. Mattie Long, live at Byington in Knox County. They have two children, James F. Long and Helen Long.

Jesse E. Johnston—Employed on January 2, 1951, as a machinist in the Uranium Processing Department, Johnston was promoted from that position to assistant foreman on April 1, 1952. He was married in 1945 and he and his wife, Mrs. Eva Johnston live at 157 Hillside Road, Oak Ridge. They have two children, Jo Anne and Jesse E. Johnston, Jr.



J. E. Johnston A. H. Johnson

A. H. Johnson—The only Maintenance Division employee listed this week is Johnson, a machinist in the Maintenance Shops Department who was promoted from that position to assistant foreman on July 1, 1951. He was employed in Y-12 on June 15, 1948. Johnson was married on November 7, 1942, and he and his wife have no children. They live at Martel.

BETTER LIBRARIES SOUGHT

South Carolina is seeking a federal grant of \$950,000 to improve libraries in the Savannah River plant area, according to the Columbia State.



Congratulations to **George Ferrell**, of Maintenance Shops, and to his wife, **Clyde**, a former Y-12er, who are the proud parents of a baby boy, born October 3, at the Oak Ridge Hospital—little James Stephen weighed right around eight pounds and his papa says he is a good future prospect for the Vols—the Ferrells have Clyde's sister, Frances Lowe, of Dadeville, Ala., visiting them now and she is helping take care of their small daughter. . . . The department welcomes **Verna Jackson** to the roster. . . . Also a welcome back to **George Emery** and to **J. D. Lovin**, who have returned to the department. . . . The best of luck goes to **Helen Beckner**, who terminated last Friday to devote full time to her household chores at home over on Clinton Highway. . . . **T. R. Webber** came back to work all enthused over that six-pound largemouth he caught at Fort Loudoun while on last week's vacation. . . . **Wilma Curtis** and her husband, Stan, and his parents spent a recent week of vacation visiting points of interest in Washington, D. C., Baltimore, Md., and Pennsylvania. . . . **H. D. Byerley**, of Beryllium Shops, vacationed last week in Chicago, Ill. . . . **R. M. Chapman** is vacationing for two weeks in Kentucky.

Geneva Carter, of Planning and Estimating, vacationed at home in Knoxville last week. . . . **Doris Thomas** spent her week of vacation in Oak Ridge. . . . Get-well wishes are extended to **Helen Stone**, who was on last week's sick list.

Buildings and Grounds folks report that **S. L. Bryant's** wife, Julia, is visiting their daughter and son-in-law in Los Angeles, Cal., for a few weeks.

Molly Hatfield, of Safety, and her husband visited in Lynchburg, Ky., and in Albertsville, Ala., while on a recent week of vacation. . . . **P. C. Ziemke** was on a trip to New York last week. He postcarded The Bulletin from Albany.

Carl Brewster, of Medical, is vacationing this week in Frankfort, Ky. . . . Congratulations to **Elbert Scott**, of the Guard Department, who is the proud papa of an eight and one-fourth pound baby boy born October 6 at the Oak Ridge Hospital.

Heh, heh—we got raises on that "Carmen Round The Mountain" rag from all over the place—and as far away as our contemporary editor of the Appalachian Electric Power Co., paper at Roanoke, Va., **Bill McClung**. Bill took the side of the operatic enthusiast and raised unshirtd cain about theevity of the joke (?). At least it's proof he reads the colyum—as did the numerous Y-12ers who didn't think so much of the gag, either. The alleged funny yarn ran two weeks ago and we ain't heard the last of it yet. All right—as long as you folks keep calling we will accept your compliments.

The Alloy Department extends congratulations to **F. W. Miles**, who is the proud papa of a baby boy born October 7 and weighing seven pounds and three ounces. . . . **I. W. Ebert** is vacationing this week at home in Oak Ridge. . . . **Neal Dow** is spending a week of vacation around home in Knoxville.

The ADP Department welcomes **Joe Williams** and **George Strasser** back to work after their recent illnesses. . . . Congratulations are extended to **Albert Barraso** at the birth of a baby girl on October 8 in Maryville.

J. R. Robinette, of Research Services, has returned from a week of vacation at home in Loudon. . . . **Lerna Doss** and her husband, **Forrest**, of ANP, visited their folks in Middle Tennessee while on vacation last week. . . . **Elmer Killion** and **O. Webb** were on last

week's vacation list. . . . **W. L. Price**, **J. W. Moody** and **E. B. Gallowsay** are on this week's vacation list.

L. G. Overholser, of Materials Chemistry, and his family are visiting his wife's folks in Quincy, Ill., for a few days while on vacation this week. Then they will go to Ames, Iowa, to attend the home coming at Iowa State College this week end. . . . **H. M. McLeod** and **George Begun** vacationed at their respective homes in Oak Ridge.

The Medical Department extends wishes for a speedy recovery to **Helen Varnadore**, who is in St. Mary's Hospital following an appendectomy. . . . **Penny Keene** and her husband, **Oliver**, of Property, spent the week end in Atlanta, Ga. . . . **Jodie Brown** spent the week end with her folks in Viola. . . . **Cordia Bledsoe** and her husband, Bob, motored up to Virginia over the week end to visit with his folks. . . . **Jan Richbourg** and her husband, Jack, spent the week end with relatives in Union, S. C.

Congratulations to **W. H. Haase, Jr.**, of the Superintendent's Department, and his wife, **Frances**, a former Y-12er in Medical, who are the parents of a baby girl born October 6 at the Oak Ridge Hospital. . . . Get-well wishes are extended to **Sarah Frye**, who was on last week's sick list. . . . **Athala Markland**, her husband and little daughter are visiting her brother in Memphis, Tenn., while on vacation this week.

The Isotope Research and Production Division welcomes **Jim Keeton** back to work after a lengthy illness—Jim had a stroke of bad luck back around the first of September—he and the family started off gayly for Meridian, Miss., to visit relatives, where he became ill and had to cancel their Florida vacation.

Health Physics Department extends get-well wishes to all their ailing folks who are **Florence Housch**, **B. F. Rutherford**, **Mary Brown** and **Gladys Dodson**. . . . A welcome is extended to **J. P. McMillin**, newest member of the department.

H. G. Bingham, of Electrical Maintenance, is spending a two-week vacation in Panama City, Fla. . . . **H. A. Sinclair** is vacationing at home in Telford, this week. . . . **I. F. Cox** is on this week's vacation list. . . . **R. S. Hickey** has returned from a week of vacation.

Meta Butler, of Wage Standards, and her daughter, **Betty Jo**, of Housing and Insurance, are vacationing in Camden and Jackson, Tenn., with relatives this week. . . . **Evelyn Brackney**, of Engineering, flew up to Washington, D. C., last Friday p. m., to spend a week's vacation visiting her brother, **Howard**, a former Y-12er, and his family. . . . **R. K. Goosie** and his wife spent last week vacationing in New York.

Katherine Jones, of the Cafeteria, spent a quiet week's vacation at her home in Knoxville. . . . The department extends get-well wishes to **Bertha Jenkins**, who was ill last week at home in Knoxville.



Mr. and Mrs. Charles S. Hamer, Jr.

ville. . . . Get-well wishes also go to **Mayme Hundley**, who was also ill last week at home in Knoxville.

Irene Turner, of Manufacturing Offices, and her husband are visiting her home in Charlottesville, Va., while on vacation this week. . . . **J. O. Lewis** spent a recent week's vacation taking life easy at home in Knoxville.

J. D. Bowers, of Property, vacationed at home in Oak Ridge last week.

The Stores Department welcomes **Eva Russell** back to work after a recent illness. . . . **W. C. Anderson** and his wife—with their son, **Gerald B.**, of Health Physics, are visiting a daughter in Detroit, Mich., while on a two-week vacation. They also plan to visit Niagara Falls, N. Y., Washington, D. C., and Canada, while up that way.

R. H. Evans, of Receiving and Shipping, has returned from a recent two-week vacation which he spent mostly around home in Oak Ridge. . . . **M. E. Ballew** is on a two-week vacation at his home in Lenoir City.

Dave Griffith, of the Tool Department, is vacationing this week at his home in Lansing, Tenn. . . . **W. R. Kelly** is spending a restful week's vacation at home in Oak Ridge.



Congratulations to—

George S. Ferrell, Maintenance Shops, who became father of a boy October 3.

William H. Haase, Jr., Health Physics, who became father of a girl October 6.

Elbert Scott, Guard, who became father of a boy born October 6.

Ferdinand W. Miles, Alloy, who became father of a boy October 7.

Carl H. Dorr, Uranium Processing, who became father of a boy October 8.



INTERESTED IN PICTURES TO BE SHOWN AT THE OAK Ridge Art Center exhibition to be held Sunday and Thursday in the high school lobby are Mrs. George Leichenring and Mrs. Dean Reed, wives of Y-12ers; and Robert McIlhenny and Paul Long, employees here.



HAMER—KEESE

The marriage of Miss Nanette Keese, of the Y-12 Research Engineering Department, and Charles S. Hamer, Jr., of the United States Navy now stationed at Bainbridge, Md., was solemnized at 5:30 o'clock Saturday afternoon, September 20, at the Chapel-On-Tthe-Hill, Oak Ridge. The ceremony was performed by the Rev. W. S. Keese, of Chattanooga, an uncle of the bride.

The bride is the daughter of Mr. and Mrs. Harvey Keese, 103 Thayer Lane, Oak Ridge. Her father is with the Electromagnetic Research Division in Y-12. Parents of the groom are Mr. and Mrs. C. S. Hamer, of 101 Pocono Lane, Oak Ridge.

The bride was given in marriage by her father. During the ceremony nuptial music was presented by Mrs. B. H. Teague, organist; and Mrs. Briggs Richardson, soloist.

At her wedding the bride wore a gown with a bodice of Chantilly lace and lace sleeves with the skirt and train of satin.

Miss Mary Roberts was maid of honor and wore a green dress with a velveteen bodice with matching net over a taffeta skirt. Other attendants were Mrs. Harold Little and Miss Bettye Kitchings.

Cpl. Marvin Hall, of Seward Field, Nashville, Tenn., was best man.

The bride graduated from Oak Ridge High School in 1950 and attended Mercer University, Macon, Ga., for two years. Her husband also graduated from Oak Ridge High School in 1950 and attended the University of Tennessee, Knoxville, before entering the Navy.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: **Byron D. North**, Engineering; **William L. Coggins**, Stores; **John W. Anthony**, Uranium Processing; and **Howard W. Montgomery**, Electrical Maintenance.

Art Center Plans Exhibits Next Sunday And Thursday

With several Y-12ers and members of their families being represented, the newly organized Oak Ridge Art Center will hold its initial exhibition from 2 p. m. to 6 p. m. Sunday, October 19, in the lobby of the Oak Ridge High School. The exhibition will be repeated from 4 p. m. to 10 a. m. Thursday night, October 23, at the same place.

President of the Art Center, organized early in September, is **Gil Frederickson**, of K-25. Other officers include **Ruth Carey**, AEC, secretary; and **Bernard Strehler**, of the Biology Division in Y-12, treasurer. **Alex Zucker**, also of Y-12 in Bldg. 9204-3, telephone 7417, is among the members and has urged any Y-12ers interested in joining the organization to communicate with him. **Robert McIlhenny**, **Paul Long**, Y-12 employees, and **Mrs. George Leichenring** and **Mrs. Dean Reed**, wives of Y-12ers, also are members and have entries in the exhibit Sunday.

Objectives of the Art Center, according to Zucker, are the establishment of a gallery for display of all forms of art, including sculpture and painting, and the furthering of interest in art in Oak Ridge. Periodical exhibits by local and visiting artists are planned.

Y-12 SPORTS NEWS

6-5642



HERE THEY ARE AGAIN—THE 49ERS OF THE CARBIDE League paying tribute to their dependable pitcher Ed Sise, held aloft in rear, just after he beat the UCJVs for the league title in a playoff series. In rear, from left, are A. D. Hickey, George Wylie, G. W. Ridings, E. S. Henck, W. S. Helms and Manager Ralph Ford holding Sise, John Sewell, George Fielder and Clyde Carter. In front are John Bryan, Miles Weaver, Ross Jones, John Oliver and Ray Ellis. The bathys are the sons of Carter and Helms. (The picture originally scheduled for publication last week but was crowded out by press of other news.)

Rampaging Rebels Romp To First Place

With a whoop and a holler reminiscent of the wearers of the gray for which they drew their name, the Rebels of the B League blasted the Wasps for a four point victory and first place. They replaced the Tigers, whose tails were twisted by the Rippers for another four point decision. The Bumpers, gaining a similar win over the Swingsters, climbed up to second as the standings were reshuffled. In another whitewash win the All Stars treed the Wolves while two engagements were split as the Bums and Cubs tied at two points each and the Has Beens and Bldg. 9211 duplicated the stunt.

The season's highest scratch game was rolled by Harold Ratjen, of the Cubs, who had a blistering 249, which could have been 30 pins higher except for a foul. His handicap gave him 279. "Old Reliable" Len Hart, of the Rippers, as usual led the scratch series scorers with an even 600 pins. Arnold Tiller, of the Rebels, had high handicap series of the night with 691.

The Bumpers had the top scratch scores with a 894 game and 2544 series. The Cubs' 1030 handicap game and the Rebels' 2544 handicap series also were best of the night.

League standing follows:

Team	W	L
Rebels	18	6
Bumpers	16	8
Tigers	15	9
Wasps	13	11
Bums	13	11
All Stars	13	11
Rippers	12	12
Has Beens	12	12
Wolves	10	14
Bldg. 9211	9	15
Cubs	9	15
Swingsters	4	20

Varsity Keglerettes Win Three In City League

The Y-12 women's varsity bowling team took three points from the EAT lassies last week in an Oak Ridge City League match to set their season's record at 15 wins and 9 losses. The scores were 698, 756, 723—2177 for Y-12 and 716, 642, 704—2062 for the losers. The Y-12 team score was high for the night in the league.

Juanita Kirwan's 486 series also was tops for the league. It was composed of games of 134, 189, 163. Other Y-12 scores were Betty Whitehorn 156, 159, 150—465; Ruby O'Kain 138, 155, 125—418; Mavis Koons 149, 126, 142—417; and Katie Williams 121, 127, 143—391.

'MIGHTY MITE' RATJEN AGAIN MAKES NEWS WITH ALLEY 'MIS-STEP'

Grandpa Harold "Mighty Mite" Ratjen has done it again—made bowling news in Y-12 through another bit of unusual scoring for which "The Mite" is noted.

Rolling for the Cubs last week in the B League, he bagged a set of seven straight strikes in nine frames. On the 10th frame his ball started wiggling a bit on its way down the alley so Ratjen tried some "thought control" together with a twisting kick of the right foot. All the contortions were unnecessary, as the spheroid sped true to the mark for another clean sweep strike. But back on the foul line bells rung and lights flashed—Ratjen's kick had been caught by the electric eye foul light and the strike went by the boards. The "mis-step" cost Ratjen a 279 game, as 30 pins were lost on the foul—but his 249 still was good going.

Back in October, 1950, while rolling for the Thin Pins in the C League "The Mite" had contrasting scores of 114 and 246 back to back for a contrasting oddity. Then in January, 1951, rolling for the Waifs of the City League, he put together one of those rare straights—172, 173 and 174.

Rides Wanted And Offered

Riders Wanted—From Sweetwater, on Group No. 1. George May, plant telephone 7272, home telephone 4009, Sweetwater.

One Rider Wanted—From South Knoxville, vicinity of South Haven Road, straight day. C. M. McCauley, plant telephone 7793.

Ride Wanted—From Teeple St., near North Hills, Knoxville, straight day. Verna Jackson, plant telephone 7714, home telephone 5-0975.

Ceramic Society Planning Meeting In Chattanooga

Several Y-12ers are planning to attend the fourth anniversary meeting of the Tennessee Valley Section of the American Ceramic Society to be held in Chattanooga on October 24-25. The sessions will be held at the Patton Hotel.

Following registration at 10 a. m. Friday, October 24, a business ses-

Y-12 Fishing Rodeo Ticket Sale Closes 4:30 P. M. Saturday

**Fun Starts October 19
And Ends November 2;
Many Prizes At Stake**

The deadline for purchasing tickets to participate in the second Y-12 Fishing Rodeo will be 4:30 o'clock this coming Saturday afternoon, October 18. The rodeo will open at 6 a. m., Sunday, October 19, and continue to midnight, Sunday, November 2, and all entries must be turned in not later than noon, Monday, November 3.

Tickets Cost 50 Cents Each
Tickets cost 50 cents each and persons eligible to participate in the rodeo are Y-12 employees, men or women, and members of their immediate families, wife, husband or child. Each entrant must have a ticket.

The tickets may be obtained at the following places:

Nelson Tibbatts, Bldg. 9739.
R. S. Philippi, Bldg. 9212.
A. F. Kendig, Bldg. 9201-3.
Recreation Office, North Portal.

Fish to be entered in the rodeo must be caught on rod or cane pole and line in Tennessee waters open to the public. Specie eligible for prizes are largemouth, small-mouth and striped bass, walleye and sauger pike, crappie, bream and trout.

Prizes will be presented for the top three largest fish caught in each category. In case of ties in weight, measurement of girth and length will be used to determine the winners. All money received from entries will be applied to purchase of fishing merchandise prizes.

Catches must be certified by operators of fishing docks, the Sutton Sporting Goods Co. or the Sportsmen's Service Supply Co., the two firms being in Oak Ridge. The entry cards may be left at either of the two stores or the Y-12 Recreation Office.

Controllers, Kemps Victors In W Loop

The Controllers confused the Mix Ups last week in the W League as they took three points to maintain their three point lead on the top rung. In an effort to close in on the leaders the second spot Kemps took three from the Curvettes. The Gutter Cats blasted the Cracker Jax from third place with a two-point win and the Strickettes took two from the Alley Cats to stay in seventh place.

The Controllers' hold on individual scoring honors was broken as the Kemps and Strickettes entered the picture. Mavis Koons, of the Kemps, posted a 187 scratch game and Norma Harter, of the Strickettes, tied this mark and went on to grab a 243 handicap game and 623 handicap series. Betty Whitehorn, of the Controllers, had a 498 scratch series. All of these scores were high for the season.

In the team scores the Controllers held possession of three top spots with a scratch game of 753, a scratch series of 2096 and a handicap series of 2762. The Gutter Cats had a 970 handicap game for tops of the week.

League standing follows:

Team	W	L
Controllers	15	0
Kemps	12	3
Gutter Cats	8	7
Cracker Jax	7	8
Mix Ups	6	9
Curvettes	5	10
Strickettes	5	10
Alley Cats	2	13

sion will be held that afternoon with several technical talks scheduled. A banquet will be held that night and on the following day a visit to Rock City on Lookout Mountain will feature the program.

Peglers Pulverize Stinkers For Four

Retaining their winning ways, the Vitro Peglers took four points from the Stinkers last week to increase their league lead to five points, keeping their lost column clean and increasing their won figure to 16. The Hobslurps moved into the second slot by taking four points from the 66s and after winning three points from the Pin Wobblers the Cut Ups moved out of the cellar into sixth place. Not to be outdone, the No Pins white-washed the Ezy Aces and moved into fifth place.

Becker, of the Aces, continued to set league records with a 223 scratch and 253 handicap. McCoigle, of the Cut Ups, posted a 582 scratch series for a new high mark for the season. The Vitro Peglers scored record highs for the season with a 987 handicap game and a 2996 series. The Hobslurps' scratch scores also were tops for the night with a 808 game and 2317 series.

League standing follows:

Team	W	L
Vitro Peglers	16	0
Hobslurps	11	5
Ezy Aces	8	8
Pin Wobblers	8	8
No Pins	6	10
Cut Ups	4	8
66s	3	9
Stinkers	4	12

Vectors Vanquish Leaders In D Loop

Competition grew stiff in the D League last week as the second place Vectors took three points from the league leading Activators. The victory left the Vectors one point shy of a tie for first place. To make matters more interesting the Toppers whitewashed the Split Kids and moved into a tie for the second slot. The Old Men and Isotopes moved up the ladder with three point wins from the Peons and Grocers.

Jim Muir, of the Peons, posted a 197 scratch game and Caldwell, of the Isotopes, rolled a 225 handicap single. Smith, of the Vectors, had tops for scratch series with 506, and King, also on the Vector's squad, was high for the handicap series with 627. Except for the Vectors' 976 handicap game, the Toppers had the best team scores with 810, 2282 and 2820.

League standing follows:

Team	W	L
Activators	15	5
Vectors	14	6
Toppers	14	6
Grocers	12	8
Peons	8	12
Old Men	6	14
Isotopes	6	14
Split Kids	5	15

Hornets, UCJV Win Whitewash Victories

The Hornets and Uranium Control Junior Varsity bowling teams tightened up the C League race somewhat last week by scoring whitewash wins over the Eutectics and Guards. The Rusty Five coasted along at the top of the standings with a three point win over the Moles. The Hooks took three from the Angstroms and one game was tied, with a roll off scheduled this week.

Schierbaum, of the Guards, had a 221 scratch game and 556 series for tops of the night in those categories, the latter being high for the season. Galloway, of the Hooks, rolled a 225 handicap game and 627 handicap series for best of the session. The Rusty Five got the best scratch team scores of the night with a 808 game and 2361 series, the latter being the season's top. The Hornets bagged a 973 handicap game and the UCJVs a 2851 handicap series.

League standing follows:

Team	W	L
Rusty Five	13	2
Hooks	14	5
Hornets	13	7
UCJV	12	8
Eutectics	9	11
Moles	5	15
Guards	4	16
Angstroms	4	15

*Played tie game to be rolled off this week

Volleyball Popular With Six Teams Playing In League

**Short Circuits Defeat
Engineers; Duds Down
UCJVs In Opening Tilts**

Many Y-12ers now are enjoying the revival of the sport of volleyball in the plant with six teams participating in league play every Monday night at the Elm Grove School gymnasium. The circuit started play on Monday night, October 6, and the schedule calls for contests through November 3. If interest is sufficient, the action may be continued.

In opening games the Fog Heads, captained by Emmett Moore, of the Fire Department, won three points from Bldg. 9212 by forfeit. The Duds, led by Bill Lowry, downed Uranium Control Junior Varsity team captained by Fred Uffleman, by the same margin in floor combat and Manager Holwich's Short Circuits took a hard fought two to one engagement from the Engineers, polited by J. Noey.

Best Game of Night
In by far the best game of the night, the Engineers and Short Circuits fought for each point in every game. The Short Circuits won the volley for service and accumulated four points before the Slide Rulers could stop them by winning the serve. With the ball in their possession, the Engineers won five straight points to take the lead by 5-4. From this point on the lead see-sawed until the Engineers won out 16-14.

Having lost one game, the Short Circuits tightened their belts and won the second tilt by 15-12. In the third game victory seemed to come easy for the Circuit boys as they took an early lead and went on to win 15-11. Tom McKay and Joe Holwich were outstanding for the winners while W. Lovell sparked the Engineers.

Practice Valuable For Duds
Having practiced before the season opened while the UCJVs were forming a team, the Duds had easy sledding in winning two straight games from the Juniors. Manager Bill Lowry and his boys won the first game 15-7 and clinched the final by 15-3. C. Peterson with his up-and-at-'em net play was instrumental in leading the Duds to the decision.

In games this week the schedule calls for the UCJVs to play the Short Circuits, the Fog Heads to meet the Duds and the Engineers and Bldg. 9212 to clash.

The schedule for next Monday night, October 20, follows:
7 p. m.—Fog Heads vs Engineers.
8 p. m.—Bldg. 9212 vs UCJV.
9 p. m.—Duds vs Short Circuits.

Roy Roberts' Sizzling 256 Paces Y-12ers To Triumph

A sizzling 256 scratch game by Roy Roberts marked the three point triumph of the Y-12 varsity bowling team over the Management Services keglers Monday night, October 6, at the Oak Terrace. Coupled with games of 171 and 177, Roberts had a 604 series for the night. The Y-12ers whipped their opponents by 881 to 838 and 919 to 859 but skidded in the third game to allow the MSI outfit to eke out a 874 to 856 win. Y-12's total pinage was 2665 to 2571 for the losers.

Other Y-12 individual scores for the night were Len Hart 216, 160, 166—542; Frank Gragg 177, 180, 171—528; Ernie Cobble 191, 152, 170—513; and Jack Spears 126, 171, 181—478. The victory put the Y-12ers out in front in the league by three points, as they boasted a 13-3 record at that time.

Don't pass vehicles that have stopped to allow pedestrians to cross a street.

**CARBIDE AND CARBON
CHEMICALS COMPANY**A Division Of
Union Carbide And Carbon CorporationP. O. Box P.
Oak Ridge, Tenn.

(RETURN POSTAGE GUARANTEED)

Sec. 34.66 P.L.&R.
U. S. Postage**PAID**Oak Ridge, Tenn.
Permit No. 3

All Americans Should Take Active Part In Governmental Affairs—Vote November 4



Editor's Note—This is the first of a short series of articles about the government of the United States and how everyone more than 21 years of age can have a voice in the affairs of the government.

I. The United States is a republic. What does it mean?

This means that the government is run by people chosen by citizens of the area that is being governed. In this kind of a setup, public officials hold office as long as the citizens wish them to—for a specified limited period or during good behavior. Thus, in a republic, the government gets its power directly or indirectly from the voting public.

II. Is the U. S. a democracy?

The United States is a representative or indirect democracy. Under this system, the people govern themselves. However, they do it indirectly when they entrust the administration of the government to their representatives. They, of course, choose these representatives by free ballot.

III. Are there forms of democracy other than our kind?

Yes. There is the pure form of democracy. In this, the people themselves would manage public affairs. They would actually make the laws, levy taxes, and decide questions of war and peace. The citizens themselves and not their representatives would run the government.

IV. Could the United States ever be a pure democracy?

The United States is a nation of people who specialize. This is at the heart of the mass production idea which makes our country world-renowned for having "more things for more people." Most of these people are busy at production jobs of one kind or another, at running their own affairs. They don't have the time—nor the experience—to run the government, a full-time job in itself. In addition, the population is too great and too widespread to make pure democracy practical. This means delegating the power of the individual to the office holder by the most precious privilege in the land—that of voting as they please for candidates of their choice.

V. How is American Democracy different from that in other parts of the world?

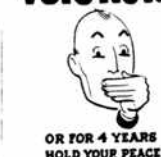
Mainly, it is because rights and powers were granted to elected

representatives by the people alone—in contrast to other nations where participation in government was won from kings, nobles and other rulers who turned them over willingly or otherwise. This is another good reason why every American should protect his rights through active participation and interest in the affairs of his government.

VI. How can the citizens be assured of the opportunity of expressing their views in handling of governmental affairs?

All Y-12ers can avail themselves of this priceless opportunity by being certain to cast their ballots on November 4, one day less than three weeks away. Not only should every individual qualified American voter participate in this election—they should be sure that other qualified voters in their family should vote—as it is not a "bloc" of voters such

Vote Nov. 4



as the farm vote, the big-city vote, the labor vote or any party vote—but the family vote that will count. There are 44,000,000 families in America, the biggest "bloc" in the country, and their voices should ring loud when the bells sound to get out the vote on election day.

Voting is not only a privilege—it is an honor—and no person in the nation should be raising a voice in protest against future actions of future administrations if he or she does not exercise that right to vote on November 4.

Barron Will Get 25-Year Reward

Continued from Page 1

plant. He was successively advanced through the payroll department to the post of Department Supervisor in 1931, all at South Charleston. His first contact with Oak Ridge came in January, February and March of 1944 when he was assigned to Carbide's K-25 plant to help set up the payroll department there, later returning to South Charleston.

Came To Y-12 In 1948

After a similar assignment in New York in installing the payroll department of the SAM Laboratory at Columbia University, a Carbide project, he returned permanently to Oak Ridge in May, 1945, when he was appointed Assistant Office Manager at K-25. After three years in that capacity he was



COMMUNITY PLAYHOUSE MEMBERS FROM Y-12 DO VITAL BACKSTAGE JOBS AS well as play acting roles. At left above Jim Muir, Health Physics; and Charley Blake, Materials Chemistry; saw boards for a stage set being erected at right. In that picture at top Muir and Blake adjust a plank; Ken Forrestal, of Oak Ridge National Laboratory, hammers a nail to secure a banister railing; and Helen Clark, of the Electromagnetic Research Division, touches up a "window."

Chest Drive To Open In Y-12 Next Monday

Continued from Page 1

Council, the Anderson County Crippled Children's Committee, the school bus and lunch programs, the Nursery School care program, the Daniel Archer Cerebral Palsy Center and the Scarborough Day Care Center. The East Tennessee Heart Association does work both in the adult and juvenile fields and the off-area hospitalization fund also assists both children and grown-ups in need of such service.

A number of Y-12 parents have reported that their children are taking advantage of the opportunity to take part in the 1952 Community Chest fund raising campaign by participating in an essay contest.

A total of \$50 in four prizes will be presented those who write the best essays on "What the Community Chest Means to Me." Entries will be eligible if received not later than October 24. Winners will be announced during the week of October 27.

Contest rules and details about this year's fund campaign are available at the Oak Ridge High School, Jefferson Junior High School and at the Library.

The essays will be judged by a committee which includes Bernice VanSickle, journalism instructor at Oak Ridge High School; Don McKay, publisher of The Oak Ridger, and Seymour Henck, AEC public information officer.

Two Divisions Are Provided

Boys and girls between the ages of 13 and 15 may enter Division No. 1, while those who are 16 to 18 years old may enter Division No. 2. A \$15 first prize and \$10 second prize will be presented winners of each division.

The essays, which should be from 250 to 300 words in length, will be judged on the basis of originality, sincerity and neatness. Each entry must contain the name, age and home address of the contestant. Entries should be mailed to Community Chest Essay Contest, Oak Ridge Community Chest, P. O. Box 388, Oak Ridge.

Here are the budgets of the

various organizations which will benefit from the Chest drive:

\$5,520 for the Oak Ridge Dental Health Council which supports a program of preventive dentistry, corrective assistance and education.

\$500 for off-area hospitalization. These funds are to assist residents who require hospital services not available in Oak Ridge.

\$10,400 for Boy Scouts. This program promotes character development, citizenship training and physical development in the out-of-doors for more than 800 Oak Ridge Boy Scouts.

\$10,512 for Girl Scouts. Approximately 882 Girl Scouts in 60 troops benefit from this program which places emphasis on initiative and self-reliance.

\$2,400 for the Camp Fire Girls program which includes more than 200 girls. The girls are encouraged to earn honors and undertake projects on their own in the home, in the community and in school.

\$2,500 for the Anderson County Crippled Children's Committee. The committee supports a program for treatment of orthopedically crippled and otherwise handicapped children in Oak Ridge and Anderson County.

\$2,681 for the Scarborough Day Care Center operated under the auspices of United Council of Church Women. Gamble Valley Negro children, from two to five years of age, of working mothers are cared for during the day.

\$7,500 for school lunches and \$700 for school bus tickets. These services are provided for needy children attending all Oak Ridge Schools.

\$2,160 for the Oak Ridge Nursery School. This fund is for a program of assistance for children of working parents who could not afford the entire tuition fee by which the school is supported.

\$7,000 for the Daniel Arthur Cerebral Palsy Center which provides physical, speech and occupational therapy, classroom teaching and other training to afflicted children.

\$1,000 for the East Tennessee Heart Association. The association, which maintains a clinic in Knoxville, furthers community programs for the prevention, care and treatment of heart diseases.

National Groups Are Assisted

National agencies benefitting by Community Chest contributions are American Hearing Society, Inc. (\$34) whose objective is the prevention of deafness, conservation of hearing and rehabilitation of the hard of hearing; Mental Health (\$166) program to acquaint the public with the need to improve facilities for mentally ill and to stress the value of early treatment and prevention; National Travelers Aid Association (\$48) which gives assistance to local residents stranded in other communities, and Community Chest Council of America (\$168).

Approximately \$2,600 is being designated for expenses of chest administration in Oak Ridge.

'Hay Fever' Opening Playhouse Offering

It's just the season for it—so the Oak Ridge Community Playhouse is polishing up its staff of amateur thespians and backstage workers for the initial production of the season, Noel Coward's comedy "Hay Fever." The play will be presented on Thursday, Friday and Saturday nights, October 16, 17 and 18, at the Jefferson Junior High School auditorium.

Mrs. Waldo Cohn, wife of a Y-12er in the Biology Division, will play the lead in the comedy. In backstage work other Y-12ers Bernie Lubarsky is stage manager, Joe Lesser is assistant stage manager and Charley Blake is production manager. Blake also is in charge of ticket sales and has announced that season tickets may be obtained for \$6 per person. The Playhouse will present five plays this season.

Salon Meeting Seen Drawing Record Crowd

A record attendance of members of the Carbide Club is expected at the annual salon meeting of the group at 8 o'clock tonight, Wednesday, October 15, in the Ridge Recreation Hall. The session will be held jointly with the Oak Ridge Camera Club with one of the most interesting programs of the year arranged for the event.

The salon meeting will feature contests by Carbide Camera Club members in both color slides and black and white photographic prints. Slide topics will be flowers, scenery, children and animals. Print subjects will be portraits, architecture, scenery, still life and table tops.

Slide entries will be judged by Prof. Kermit Ewing, of the University of Tennessee School of Fine Arts. Professor Ewing now is engaged in decorating the new Knoxville Utilities Board building with a mural painting six by 80 feet in size. Don Potts, a graduate student of the state university in recreational crafts, will judge the prints. He did extensive photographic work, both in stills and movies, during World War II invasion of Africa and Italy by American troops.

An added attraction at the meeting tonight will be an open contest for members of both the Carbide Camera Club and the Oak Ridge Camera Club in photographic prints.

Looking forward to the November meeting of the Carbide Camera Club, Janet Cisar, of the Y-12 ANP Division who is vice president of the club and chairman of the program committee, announced that a talk on aerial photography by an officer of the Air Force from Wright Air Development Center, Dayton, Ohio, would feature the program. The meeting will be held November 11.

Vote as you Please
But **VOTE!**